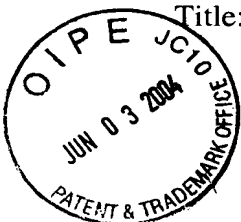


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Customer No. 37003
DHRUVA et al.)
Application N°: 10/644,284) Group Art Unit: 2874
Filed: August 20, 2003) Examiner:
Title: DETERMINING THE PRESSURE OF FORMATION) Docket N°: 60.1489
FLUID IN EARTH FORMATIONS SURROUNDING)
A BOREHOLE)



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Ruth A. Schreiber

6-1-04

Ruth A. Schreiber

Date

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

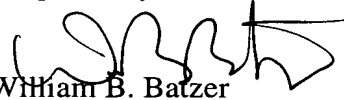
In accordance with 37 C.F.R. §1.56, 1.97 and 1.98, the Applicants wish to bring the reference materials listed in the attached Form PTO-1449 to the attention of the U. S. Patent and Trademark Office. Copies of the references are provided for the Examiner's convenience.

No representation is made or intended that a complete and exhaustive prior art search has been made, or that no better references than those set forth below are available. Furthermore, this Statement does not constitute an admission that these references are properly citable against the present application as prior art.

It is respectfully requested that these references be considered by the Examiner and formally made of record in this case.

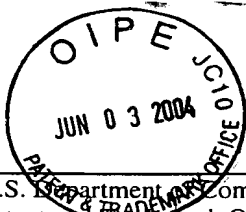
This information disclosure statement is being filed before receipt of the first office action. Therefore, applicants believe that no fees are due. However, in the event that the first office action has been mailed prior to the filing of this information disclosure statement, the Commissioner is authorized to charge Deposit Account No. 19-0615 in the amount of \$180.00, to cover the fee set forth in 37 CFR 1.17(p) for submission of an information disclosure statement under §1.197(c). The Commissioner is authorized to charge or credit any deficiency/overpayment to Deposit Account No. 19-0615. Two copies of this paper are attached.

Respectfully submitted,



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Date: June 1, 2004



FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>	ATTY. DOCKET NO: 60.1489	SERIAL NO.: 10/644,284
	APPLICANT: DHRUVA, Brindesh et al.	EXAMINER: N/A
	FILING DATE: August 20, 2003	GROUP: N/A

U.S. PATENT DOCUMENTS

Exam Init.	Document Number	(m/d/y) Date	Name	Class	Sub-class	Filing date if appropriate
	3,934,468	01/27/76	Brieger	73	155	1/22/75
	4,513,612	04/30/85	Shalek	73	155	1/27/83
	4,745,802	05/24/88	Purfurst	73	155	9/18/86
	4,860,581	08/29/89	Zimmerman et al.	73	155	9/23/88
	4,893,505	01/16/90	Marsden et al.	73	155	3/30/88
	4,936,139	06/26/90	Zimmerman et al.	73	155	7/10/89
	4,949,575	08/21/90	Rasmus	73	152	2/27/89
	5,095,745	03/17/92	Desbrandes	73	152	6/15/90
	5,144,589	09/01/92	Hardage	367	25	1/22/91
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	5,279,153	01/18/94	Dussan V. et al.	73	155	8/30/91
	5,303,582	04/19/94	Miska	73	155	10/30/92
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		6,164,126	12/26/00	Ciglenec et al.	73	152.01	10/15/98
		6,178,815	01/30/01	Felling et al.	73	152.19	7/30/98
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		6,301,959	10/16/01	Hrametz	73	152.23	1/26/99
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		6,340,062	01/22/02	Skinner	175	58	1/24/00
		6,343,507	02/05/02	Felling et al.	73	152.19	12/20/99
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							Yes	No
		EP 0 125 164 A1	11/14/84	Europe	E 21	B 49/00		X
		WO 01/33044 A1	5/10/01	PCT	E 21	B 47/00		
		WO 02/08570A1	1/31/02	PCT	E 21	B 49/00		

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	1	Basseville, M. et al. <i>Finite Moving Average Control Charts. Detection of Abrupt Changes: Theory and Application.</i> 2.1.3, pp. 38.
	2	Desbrandes, R. <i>Wireline Formation Testing: A New Extended Drawdown Technique.</i> <u>Petroleum Engineer International</u> , (May 1991), pp. 40-44.
	3	Desbrandes, R. et al. <i>A New Concept in Wireline Formation Testing: Extended Drawdown.</i> <u>CWLS Thirteenth Formation Evaluation Symposium</u> G (Sept. 11-13, 1991), pp. 1-25.
	4	Joseph, J. A. et al. <i>Unsteady-State Spherical Flow with Storage and Skin.</i> <u>Society of Petroleum Engineers Journal</u> , SPE 12950 (Dec. 1985), pp. 804-822.
	5	Moran, J. H. et al. <i>Theoretical Analysis of Pressure Phenomena Associated with the Wireline Formation Tester.</i> <u>Journal of Petroleum Tech.</u> SPE 177 (August 1962), pp. 899-908.
	6	Proett, M. A. et al. <i>Supercharge Pressure Compensation with New Wireline Formation Testing Method.</i> <u>SPWLA 37th Annual Logging Symposium</u> , Z (June 16-19, 1996), pp. 1-14.
	7	Stewart, G. et al. <i>Interpretation of the Pressure Response of the Repeat Formation Tester.</i> <u>Society of Petroleum Engineers</u> , Paper 8362.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant